

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: Fairbanks North Star Borough****Project Title:****Project Type:** Maintenance and Repairs

Fairbanks North Star Borough - Salcha Elementary School Exterior Envelope Replacement & Upgrade

State Funding Requested: \$1,140,000**House District: 12 / F**

One-Time Need

Brief Project Description:

Roof & Building Envelope Replacement & Upgrade - The work includes complete removal and replacement of a new roof and increased roof insulation. The siding shall be replaced as well, including new energy efficient windows.

Funding Plan:**Total Cost of Project: \$1,140,000***There is no other funding needed***Detailed Project Description and Justification:**

Scope of Work:

1. Remove existing roofing including any asbestos containing material.
2. Repair or replace sheeting and structural components as necessary. During the school districts annual roof inspections it was noted that there may be a significant amount of sheeting that needs to be replaced.
3. Increase blown in insulation to bring the roof insulation to R-60. Included is to install vent baffles that were not installed during original construction.
4. Install new 30+ years roofing including pre-finished flashing.
5. Remove old windows, repair vapor barriers at window openings and install new high efficiency windows.
6. Remove exterior doors and install new efficient exterior doors.
7. Add exterior framing and insulation to bring the wall section to an R-40 value. Repair or replace deficient vapor barrier to avoid future structural damage.
8. Install new siding material to enhance the beauty of the building as well as give a longer life to the structure.
9. During design, take a long range assessment of the interior layout and determine that the exterior openings are in the

**\$1,140,000
Approved**

location conducive to long range planning for a future interior renovation.

Project Timeline:

Project design and contract document preparation would start in fall 2010 and be completed in spring 2011. Bidding and construction contract award would occur in spring 2011. Construction would start in spring 2011 and be completed in fall 2011.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

Fairbanks North Star Borough School District

Grant Recipient Contact Information:

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Has this project been through a public review process at the local level and is it a community priority? ☒ Yes ☐ No